IAP15 Rec'd PCT/PTO 06 SEP 2006 FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

P00262US1

| INTERNATIONAL     | APPLICATION | NO |  |  |
|-------------------|-------------|----|--|--|
| PCT/US2005/007936 |             |    |  |  |

| DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |   |   |   |  |  |  |  |  |
|---|---|---|---|--|--|--|--|--|
| (   | CON   | ICERNING A SUBMISS  | 10/591806   |  |  |  |  |  |
| INTE  | RNAT  | IONAL APPLICATION NO.   | INTERNATIONAL FILING DATE                           | PRIORITY DATE CLAIMED                                |  |  |  |  |
| -1-1-   |   | CT/US2005/007936  | 08 March 2004                                       |  |  |  |  |  |
|   |   | NVENTION<br>ED ADDADATUS FOD EL FOTI  | DICALLY MEDIATED DELIVERY OF TH                     | FRAPELITIC ACENTS                                    |  |  |  |  |
| IMPROVED APPARATUS FOR ELECTRICALLY MEDIATED DELIVERY OF THERAPEUTIC AGENTS           |   |   |   |  |  |  |  |  |
| ADDI  | IC A N  | T(e) FOR DO/FO/LIE  |   | · · · · · · · · · · · · · · · · · · ·                |  |  |  |  |
|   |   | T(S) FOR DO/EO/US<br>Masterson, Andrew W. Hannam  | an and Robert M. Bernard                            |  |  |  |  |  |
| J.C. C  | Steven P. Masterson, Andrew W. Hannaman and Robert M. Bernard |   |   |  |  |  |  |  |
| Applic  | ant he  | erewith submits to the United State   | es Designated/Elected Office (DO/EO/US) the fo      | ollowing items and other information:                |  |  |  |  |
| 1.  | Ø   | This is a FIRST submission of ite   | ms concerning a submission under 35 U.S.C. 3        | 71.  |  |  |  |  |
| 2.  |   |   |   |  |  |  |  |  |
| 3.  |   | This is an express request to beg   |   | 371(f)). The submission must include items (5), (6), |  |  |  |  |
|   |   | (9) and (24) indicated below.   |   |  |  |  |  |  |
| 4.  | ⊠   |   |   |  |  |  |  |  |
| 5.  | ×   | ,,,   | ation as filed (35 U.S.C. 371 (c)(2))               |  |  |  |  |  |
|   |   | a.  is attached hereto (required only if not communicated by the International Bureau).   |   |  |  |  |  |  |
|   |   | b. has been communicated by the International Bureau.   |   |  |  |  |  |  |
|   | <b>Ю</b>  | c. Is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). |   |  |  |  |  |  |
| 6.  | <b>M</b>  | _   | or the international Application as filed (35 0:5.0 | . 37 1(G)(Z)).                                       |  |  |  |  |
|   |   | a.  is attached hereto.   |   |  |  |  |  |  |
| 7.  | 1271  | b. A has been previously submitted under 35 U.S.C. 154(d)(4).   |   |  |  |  |  |  |
| ۲.  |   | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))   |   |  |  |  |  |  |
|   |   | a. are attached hereto (required only if not communicated by the International Bureau).   |   |  |  |  |  |  |
|   |   | <ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>                  |   |  |  |  |  |  |
|   | •   | c. have not been made; however, the time limit for making such amendments has NOT expired.  d. 🖾 have not been made and will not be made.   |   |  |  |  |  |  |
| 8.  |   |   |   |  |  |  |  |  |
| 9.  |   |   |   |  |  |  |  |  |
| 10.   |   |   |   |  |  |  |  |  |
| 11.   |   | A copy of the International Preliminary Examination Report (PCT/IPEA/409).  |   |  |  |  |  |  |
| 12.   |   | A copy of the International Search Report (PCT/ISA/210).  |   |  |  |  |  |  |
| Items 13 to 23 below concern document(s) or information included:                     |   |   |   |  |  |  |  |  |
| 13.   |   | An Information Disclosure Stater  | nent under 37 CFR 1.97 and 1.98.                    | *  |  |  |  |  |
| 14.   |   |   |   |  |  |  |  |  |
| 15.   |   | A FIRST preliminary amendment.  |   |  |  |  |  |  |
| 16.   |   | A SECOND or SUBSEQUENT preliminary amendment.   |   |  |  |  |  |  |
| 17.   |   | A substitute specification.   |   |  |  |  |  |  |
| 18.   |   | A power of attorney and/or change of address letter.  |   |  |  |  |  |  |
| 19.   |   | •   | sequence listing in accordance with PCT Rule 1      |  |  |  |  |  |
| 20.   |   | A second copy of the published International Application under 35 U.S.C. 154(d)(4).   |   |  |  |  |  |  |
| 21.   |   |   |   |  |  |  |  |  |
| 22.   |   | Express Mail Label No.  | •   |  |  |  |  |  |

## IAP12 Rec'd PCT/PTO 0 6 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATIO  | S. APPLICATION NO (if known, see 27 CFR 1.5) INTERNATIONAL APPLICATION NO.  PCT/I IS 2005/007936 |                 | <b>)</b> .   | ATTORNEY'S DOCKET NUMBER |               |             |              |         |
|--|--|-----------------|--------------|--------------------------|---------------|-------------|--------------|---------|
| 10   | 19/591806 PCT/US2005/007936  |                 |              | P00262US1                |               |             |              |         |
| 23. Other items or information:  |  |                 |              |                          |               |             |              |         |
| The following  | g fees have been s   | submitted:      |              |                          |               |             | CALCULATIONS | PTO USE |
| <u> </u>   | •  |                 |              |                          |               | \$300       | \$ \$300.00  |         |
| 25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  All other situations. \$200  |  |                 |              |                          |               | \$ \$0.00   |              |         |
| 26. ☒ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB \$400  All other situations |  |                 |              |                          | \$ \$100.00   |             |              |         |
| TOTAL OF 24, 25 and 26 =   |  |                 |              | ***                      | \$ \$400.00   |             |              |         |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets   |  |                 |              |                          |               |             |              |         |
| - 100 =  | 0 /50 =  |                 | 0            |                          | × \$250       | .00         | \$ \$0.00    |         |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).  |  |                 |              |                          | or            | \$ \$130.00 |              |         |
| CLAIMS   | NUMBER F   |                 | NUMBER EXTRA |                          | RATE          |             |              |         |
| Total claims   | 30   | - 20 =          | 10           | ×                        | \$50          | .00         | \$ \$500.00  |         |
| Independent clair  | ns 3   | - 3=            | 0            | x                        | \$200         | .00         | \$ \$0.00    |         |
| MULTIPLE DEPE  | ENDENT CLAIMS  | (if applicable) | ) 🛛          | +                        | \$360         | .00         | \$ \$360.00  |         |
| TOTAL OF ABOVE CALCULATIONS =  |  |                 |              | <b>1</b> S =             | \$ \$1,390.00 |             |              |         |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |  |                 | у            | \$ \$695.00              |               |             |              |         |
|  |  |                 |              |                          | UBTOTA        |             | \$ \$695.00  |         |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |  |                 | \$ \$0.00    |                          |               |             |              |         |
| TOTAL NATIONAL FEE =   |  |                 | \$ \$695.00  |                          |               |             |              |         |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  |  |                 | \$ \$0.00    |                          |               |             |              |         |
| TOTAL FEES ENCLOSED =  |  |                 | ED =         | \$ \$695.00              |               |             |              |         |
|  |  |                 |              |                          |               |             | Amount to be | \$      |
|  |  |                 |              |                          |               |             | Amount to be | \$      |

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| a. |   | A check in the amount of \$ \$695.00   | to cover the above fees is enclosed. |                          |  |  |
|----|---|--|--------------------------------------|--------------------------|--|--|
| b. |   | Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.  | in the amount of \$                  | to cover the above fees. |  |  |
| c. |   | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. |                                      |                          |  |  |
| đ. | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |  |                                      |                          |  |  |
|    | NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.            |  |                                      |                          |  |  |
| SE | ND A  | ALL CORRESPONDENCE TO:   | SIGNATURE  James C Weseman, E        | 9/06/206<br>sq.          |  |  |
|    |   |  | NAME                                 |                          |  |  |
|    |   |  | 30,507                               |                          |  |  |
|    |   |  | REGISTRATION NUMBE                   | र                        |  |  |
|    |   |  | 6 September 2006                     |                          |  |  |
|    |   |  | DATE                                 |                          |  |  |
| 1  |   |  |                                      |                          |  |  |

10/591806 JAP12 Rec'd PCT/PTO 0 6 SEP 2006 Docket No. CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Steven P. Masterson et al. P00262US1 Cuştomer No. **Group Art Unit** Application No. Filing Date Examiner 021805 IMPROVED APPARATUS FOR ELECTRICALLY MEDIATED DELIVERY OF THERAPEUTIC AGENTS Invention: o I hereby certify that the following correspondence: Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 6 September 2006 (Date) James C. Weseman (Typed or Printed Name of Person Mailing Correspondence) ure of Person Mailing Correspondence) EV 607959836 ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.